**Release and Sprint Plans**

**Team Number**

|  |  |
| --- | --- |
| **Student Number** | **Team Member Name** |
| n9547711 | Ee Lyn Lim |
| n9721177 | Laine Buraga |
| n8613753 | Jasper Stewart-Lane |
| n9463097 | Benedict Yeang |

**Tutor**: Jesse St Germain

**Version**: 1.0

**Due Date:** 22/08/2017, 11:59pm (Tuesday)

**Table of Contents**

[**Release 1**](#_1fob9te) **3**

[Homepage](#_3znysh7) 3

[Webpage template](#_2et92p0) 3

[Accounts](#_fzrq427jn1h2) 3

[**Release 2**](#_tyjcwt) **3**

[Account management](#_3dy6vkm) 3

[Feature Title 2](#_1t3h5sf) 4

[**Release 3**](#_4d34og8) **4**

[Feature Title 1](#_2s8eyo1) 4

[Feature Title 2](#_17dp8vu) 4

[**Delivery Schedule**](#_3rdcrjn) **5**

[Estimated Velocity:](#_26in1rg) 5

[**Sprint 1**](#_35nkun2) **6**

[Current Velocity: n/a](#_1ksv4uv) 6

[Story ID: Home page](#_44sinio) 6

[Story ID: City information webpages](#_ab5ogcr5o6zc) 6

[Story ID: Admin accounts](#_6u541xhekgef) 6

[**Sprint 2**](#_b28nybc04w5o) **6**

[Current Velocity: n/a](#_x5rou4nwt5vx) 6

[Story ID: User accounts](#_h7asbaet783n) 6

[Story ID: Logging out of account](#_kgurz2ljyq5y) 7

[Story ID: Logging in to account](#_981zhg7a2jmh) 7

Release Plan

# Release 1

Delivery date: 24th October 2017 Total Story Points: 14

All mandatory functional features required by the client. Any user can access the website and navigate with ease. Any user can create an account but only administrators can create an account for other administrators. All city information web pages have the same template.

## Homepage

A user friendly homepage, immediate view of categories of city information with easily identifiable login or registration option.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| S1 | Home page | 1 |
|  | Story Point Sub-Total: | 1 |

## Webpage template

Each information (of any city information category) has the same template of data containing the name, address, number, type and email address.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| S2 | City information webpages | 3 |
|  | Story Point Sub-Total: | 3 |

## Accounts

Each customer type can create an account relevant to themselves to view personalised city information. Only administrators can create accounts for other administrators. Any users can login and logout at their own convenience.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| U1 | User accounts | 3 |
| U3 | Admin accounts | 5 |
| U5 | Logging out of account | 1 |
| U6 | Logging in to account | 1 |
|  | Story Point Sub-Total: | 10 |

# 

# Release 2

Delivery date: To be negotiated Total Story Points:

All non-mandatory but business value features recommended to or suggested by the client.

## Account management

Different account types that displays personalised information for user.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  | Story Point Sub-Total: |  |

## 

## Feature Title 2

Short paragraph summarising this feature and its business value.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
|  |  | - |
|  |  |  |
|  | Story Point Sub-Total: |  |

# Release 3

Delivery date: To be negotiated Total Story Points:

Short paragraph summarising the goals for this release.

## Feature Title 1

Short paragraph summarising this feature and its business value.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
|  |  |  |
|  |  |  |
|  | Story Point Sub-Total: |  |

## Feature Title 2

Short paragraph summarising this feature and its business value.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
|  |  |  |
|  |  |  |
|  | Story Point Sub-Total: |  |

# Delivery Schedule

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 | Week 13 |
| Sprint 1 | | | | Sprint 2 | | | |
| Release 1 | | | | Release 1 | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Week 14 |  | Week 15 |  |  |  |  |  |
| Sprint 3 | | | |  | |  | |
| Release 2, 3, … | | | | | | | |

## Estimated Velocity:

Sprint Plan

# Sprint 1

Total Story Points: 9 Total Hours: 31

## Current Velocity: n/a

## Story ID: Home page

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T01 | Create a main page and display categories of city information in tiled format | 3 |  |
| T02 | Buttons for login and registration | 1 |  |
| T03 | Write test cases | 2 |  |
| T04 | Verify story is complete (acceptance test) | 1 |  |
|  | Story Points: 1 Total Hours: | 7 |  |

## Story ID: City information webpages

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T05 | Creating template to display all mandatory details | 3 |  |
| T06 | Create database to allow dynamic updates of information when required | 3 |  |
| T07 | Write test cases | 2 |  |
| T08 | Verify story is complete (acceptance test) | 1 |  |
|  | Story Points: 3 Total Hours: | 9 |  |

## Story ID: Admin accounts

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T09 | Create admin management page | 3 |  |
| T10 | Create tool for insertion of new data | 3 |  |
| T11 | Create tool for updating existing data | 3 |  |
| T12 | Create tool for deletion of existing data | 3 |  |
| T13 | Write test cases | 2 |  |
| T14 | Verify story is complete (acceptance test) | 1 |  |
|  | Story Points: 5 Total Hours: | 15 |  |

# 

# 

# Sprint 2

Total Story Points: 5 Total Hours: 28

## Current Velocity: n/a

## Story ID: User accounts

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T15 | Textboxes for mandatory and optional user details at time of registration | 3 |  |
| T16 | Radio button for customer to select type of user account | 1 |  |
| T17 | Create database to store user details | 3 |  |
| T18 | Ensure appropriate type of data entry (such as correct email format or unique username) | 5 |  |
| T19 | Write test cases | 2 |  |
| T20 | Verify story is complete (acceptance test) | 1 |  |
|  | Story Points: 3 Total Hours: | 15 |  |

## Story ID: Logging in to account

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T21 | Textbox for username and password entry | 1 |  |
| T22 | Ensure appropriate security measure (such as censored password) | 5 |  |
| T23 | Write test cases (Ensure correct validation and session initiates) | 2 |  |
| T24 | Verify story is complete (acceptance test) | 1 |  |
|  | Story Points: 1 Total Hours: | 9 |  |

## Story ID: Logging out of account

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T25 | Button to logout of account | 1 |  |
| T26 | Write test cases (Ensure session ends) | 2 |  |
| T27 | Verify story is complete (acceptance test) | 1 |  |
|  | Story Points: 1 Total Hours: | 4 |  |

## 

## 

## 

## 